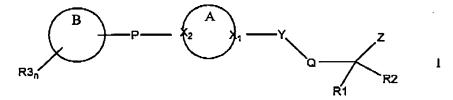
Application No. 09/980,593 Page 2

Amendments to the Claims:

The following listing of claims replaces all prior versions of the claims in this application:

1. (Previously presented) A compound of the formula I



wherein ring B represents a pyridyl ring;

each R3 is independently selected from hydrogen, halogen, NO₂, COOR wherein R is hydrogen or C₁₋₆ alkyl, CN, CF₃, C₁₋₆ alkyl, -S-Cl₆ alkyl, -SO-C₁₋₆ alkyl, C₁₋₆ alkoxy and up to C₁₀ aryloxy, n is 1, 2, or 3;

P is $-(CH_2)n$ - wherein n = 0, 1, 2, or P is an alkene or alkyne chain of up to six carbon atoms:

Ring A represents a piperazinyl ring optionally mono- or di- substituted by a C_{1-6} alkyl or C_{1-6} alkoxy, wherein said C_{1-6} alkyl or C_{1-6} alkoxy may independently be further substituted with a halogen, C_{1-6} alkyl or an oxo group;

 X_1 and X_2 are N;

Y is selected from -SO₂- and -CO-;

Z is -CONHOH, Y is -CO- and Q is selected from -C(R6)(R7)-, -C(R6)(R7)-CH₂-, -N(R6)-, and -N(R6)-CH₂- wherein R6 is as defined above, and solely in relation to Q as here defined, R6 may also represent up to C₁₀ aryl and up to C₉ heteroaryl, and R7 is H, C₁₋₆ alkyl, or together with R6 forms a carbocyclic or heterocyclic spiro 5, 6 or 7 membered ring, the latter containing at least one heteroatom selected from N, O, and S;

Z is -CONHOH, Y is -SO₂- and Q is selected from -C(R6)(R7)-, and -C(R6)(R7)-CH₂-;

or Z is -N(OH)CHO and Q is selected from -CH(R6)-, -CH(R6)-CH₂-, and -N(R6)-CH₂-;

R1 is H, or C1-6 alkyl;

Z is selected from -COOH, -CONHOH, -N(OH)CHO and N(OH)COR wherein R is C₁₋₆ alkyl, up to C₁₀ aryl and up to C₂ aralkyl

And R2 is a ring having 5-7 ring atoms and comprising one or two ring heteroatoms independently selected from oxygen, nitrogen and sulphur, the ring being optionally substituted by (i) Y-R9 wherein R9 is C₁₋₆ alkyl, up to C₁₀ aryl, up to C₁₂ aralkyl or up to C₁₂ heteroaryl(hetero)alkyl, or (ii) Y-T-R9 wherein Y and R9 are as previously defined and T is oxygen or N-R8 wherein R8 is hydrogen or C₁₋₆ alkyl, the heteroatom(s) being independently selected from oxygen, nitrogen and sulphur; R9 and R8 independently being optionally substituted by one or two groups selected from halogen, NO₂, CN, CF₃, C₁₋₆ alkyl, -S-C₁₋₆ alkyl, -SO₂-C₁₋₆ alkyl and C₁₋₆ alkoxy;

or a pharmaceutically-acceptable salt or in vivo hydrolysable precursor thereof.

2. (Previously presented) A compound as claimed in claim 1 and wherein:

R3 is hydrogen, halogen, NO₂, CF₃, C₁₋₄ alkyl, and C₁₋₄ alkoxy;

n is 1 or 2;

P is $-(CH_2)n$ - wherein n is 0 or 1;

one or both of X2 and X1 = N;

Y is $-SO_2$ - or $-CO_7$;

Q is -CH(R6)-, -CH(R6)- CH_2 -, -N(R6)-, and -N(R6)- CH_2 - wherein R6 is hydrogen or C_{1-6} alkyl; when Q = -N(R6)- or -N(R6)- CH_2 - then Y may also be -CS-, also Q may be linked to R1 or R2 to form a 5-7 alkyl or heteroalkyl ring;

R1 = hydrogen, or C_{1-4} alkyl;

Z = -CONHOH- or -N(OH)CHO

and R2 is a ring having 5-7 ring atoms and comprising one or two ring heteroatoms independently selected from oxygen, nitrogen and sulphur, the ring being optionally substituted by (i) Y-R9 wherein R9 is C₁₋₆ alkyl, up to C₁₀ aryl, up to C₁₂ aralkyl or up to C₁₂ heteroaryl(hetero)alkyl, or (ii) Y-T-R9 wherein Y and R9 are as stated in claim 1 and T is oxygen or N-R8 wherein R8 is hydrogen or C₁₋₆ alkyl, the heteroatom(s) being independently selected from oxygen, nitrogen and sulphur; R9 and R8 independently being optionally substituted by one or two groups selected from halogen, NO₂, CN, CF₃, C₁₋₆ alkyl, -S-C₁₋₆ alkyl, -SO₂-C₁₋₆ alkyl and C₁₋₆ alkoxy;

or a pharmaceutically-acceptable salt or in vivo hydrolysable precursor thereof.

(Previously presented) A compound as claimed in claim 1 and wherein:
R3 is hydrogen, chlorine, flourine, NO₂, CF₃, methyl, ethyl, methoxy, ethoxy;

Application No. 09/980,593 Page 4

ring B is phenyl, biphenyl, napthyl, pyridyl, pyrimidinyl, pyrazinyl and pyridazinyl; P is a direct bond:

both X2 and X1 are N;

Y is -\$O₂-;

O is -CH2-;

R2 is a ring having 5-7 ring atoms and comprising one or two ring heteroatoms independently selected from oxygen, nitrogen and sulphur, the ring being optionally substituted by (i) Y-R9 wherein Y is as stated in claim 1 and R9 is C₁₋₆ alkyl or alkylamino, up to C₁₀ aryl or arylamino, up to C₁₂ aralkyl or aralkylamino, up to C₁₂ heteroaryl(hetero)alkyl, R9 independently being optionally substituted by one or two groups selected from halogen, NO₂, CN, CF₃, C₁₋₆ alkyl, -S-C₁₋₆ alkyl, -SO-C₁₋₆ alkyl, -SO₂-C₁₋₆ alkyl and C₁₋₆ alkoxy;

R1 is hydrogen

Z is -N(OH)CHO;

or a pharmaceutically-acceptable salt or in vivo hydrolysable precursor thereof.

4. (Previously presented) A compound as claimed in claim I and wherein:

R3 is methoxy, fluorine or 4-fluoro;

ring A is unsubstituted;

R2 is optionally substituted 3-piperidinyl, 4-piperidinyl or N-substituted 4-piperidinyl, or wherein the substituents are as stated in claim 3;

or a pharmaceutically-acceptable salt or in vivo hydrolysable precursor thereof.

5. (Previously presented) A compound as claimed in claim 1 and wherein R2 is 3- or 4-piperidinyl, optionally N-substituted by Y-R9 wherein Y is as stated in claim 1 and R9 is C₁₋₄ alkyl or alkylamino, C₆ aryl or arylamino, up to C₁₀ aralkyl or aralkylamino or up to C₁₀ heteroaryl(hetero)alkyl, R9 independently being optionally substituted by one or two groups selected from halogen, CF₃, and C₁₋₄ alkyl;

or a pharmaceutically-acceptable salt or in vivo hydrolysable precursor thereof.

6. (Previously presented) A pharmaceutical composition which comprises a compound of the formula (I) as claimed in claim 1 or a pharmaceutically acceptable salt or an in vivo hydrolysable ester and a pharmaceutically acceptable carrier.

703-905-2500

Application No. 09/980,593 Page 5

From-Pillsbury Winthrop LLP

7-13. (Cancelled).